

SYSTEM AND METHOD FOR DISTRIBUTING  
NETWORK COMMUNICATION SIGNALS

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ABSTRACT OF THE DISCLOSURE

10 A communication coupling includes a communication  
port, which communicates with a network component. The  
communication port includes first and second paths of  
communication with the network component. A switch may  
be coupled with the communication port. The switch  
includes a first position in which the communication port  
receives a first communication signal from the network  
15 component using the first path of communication and  
transmits a second communication signal to the network  
component using the second path of communication. The  
switch may also include a second position in which the  
first communication port receives the first communication  
20 signal from the network component using the second  
communication path and transmits the second communication  
signal to the network component using the first  
communication path.

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